

Curriculum Vitae



Full Name: Marcus Liwicki
Highest Degrees: apl.-Prof. (2014), Habil. (2011); PhD; Dr. phil.-nat. (2007)
Other Degrees: Abitur (2001), Master of CS (2004)
Nationality: German
Birth Date/Place: 08.06.1982/Berlin
Marital Status: Married
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Email: marcus.liwicki@ltu.se
Metrics: Papers: 277, **h: 33**, g: 67, cites: 5933 (Google Scholar)

Recent Academic Positions

7.2018 – present **chaired Professor** and head of Machine Learning, Luleå University of Tech., SWE
3.2015 – 6.2018 **apl.-Professor** and head of MindGarage, Technische Universität, Kaiserslautern
2.2013 – 12.2018 **Lecturer** and Maitre assistant, University of Fribourg, Switzerland
5.2014 – 3.2015 **W3-Vertretungsprofessor** (100%) Technische Universität, Kaiserslautern
1.2008 – 5.2014 Senior Researcher , Head of MADM Group, DFKI, Germany
9.2009 – 3.2010 **Visiting Professor**, Kyushu University, Fukuoka, Japan

Highlights

11.2019 Nordea Science Prize for prominent researcher at LTU – for outstanding AI R&I activities
5.2019 Listed among the 50 world’s most famous AI-researchers at “rise of AI”, Berlin
8.2018 Best performing intent-classification for chatbots in the world
7.2018 Join Luleå University as Sweden’s only NVIDIA Deep Learning Inst. Ambassador
3.2016 Best paper award for “SDK reinvented: Document image analysis methods”, DAS
7.2015 **ICDAR Young Investigator Award** (youngest awardee ever)
2.2015 His co-founded company digipen GmbH won one of three CeBit Awards 2015
5.2014 Youngest Computer Science professor in Germany with a habilitation
10.2011 Youngest person in Germany who made a Habilitation in computer science
~ several other best paper and outstanding achievements awards
3.2004 finished 5-year Bachelor/Master program within **2.5 years** (university average was 6 years)
Till 1999: Participation at Mathematics Olympiad (3rd place in Berlin, 1st in borough).

Industrial Experience

2015 – 2018 Chief Researcher at Insiders Technologies GmbH (German SME for Digital Transf.)
2013 – 2016 **Founding Member and Member of Board of Directors**
digipen technologies GmbH, Kaiserslautern, Germany (DFKI spin-off)
2007 – present participating in various industrial projects

Projects and other achievements

Great commitment on AI impacts for the society (ref. Title newspaper article at Norrbottens-Kuriren
LTU.AI Innovation Hub: novel applied AI strategy at LTU; member of the leading group
Space Datalab: LTU.researcher for Sweden’s AI-empowered datalab, likely to be funded by Vinnova
ChatPal: Technical collaborator for chatbot based remote psychiatric counselling
iMuSciCA: AI for education (European STEAM education project, leading researcher in Switzerland)
HisDoc projects (three Swiss projects on historical document analysis – preserving cultural heritage)
IM2: Swiss project on smart meeting rooms – I created the world’s best handwriting recognition